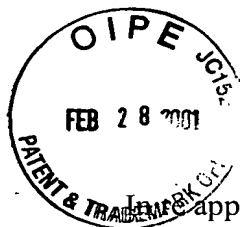


#3



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Gerald R. Stanley

Serial No. 09/748,609

Filed: December 26, 2000

For: ACTIVE ISOLATED-INTEGRATOR  
LOW-PASS FILTER WITH  
ATTENUATION POLES

Group Art Unit: unknown

Examiner: unknown

Attorney Docket No. CRI0033.1

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the 26th day of February, 2001.

Melody R. Hullinger

MELODY R. HULLINGER  
Printed Name

Date February 26, 2001

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**COMPLETION OF APPLICATION**

Honorable Commissioner of Patents and Trademarks  
Washington DC 20231

Dear Sir:

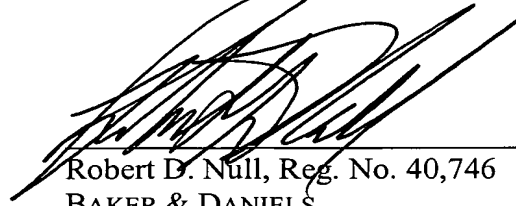
The Notice to File Missing Parts dated February 9, 2001 is hereby acknowledged. In response thereto, applicant submits the following documents and fees for completion of the application:

1. Copy of February 9, 2001 Notice to File Missing Parts of Nonprovisional Application;
2. Executed Declaration (37 CFR 1.63) for Utility or Design Application Using an Application Data Sheet (37 CFR 1.76);
3. Executed Power of Attorney;
4. Transmittal of Formal Drawings;
5. Formal Drawings;
6. Fee Transmittal for FY2001; and

7. Check in the amount of \$130.00 as required in the Notice to File Missing Parts;.

Further, the Commissioner is hereby authorized to charge any other fees due or credit any overpayment in fees to Baker & Daniels' Deposit Account No. 02-0387(75025.307).

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'R. D. Null', is written over a horizontal line.

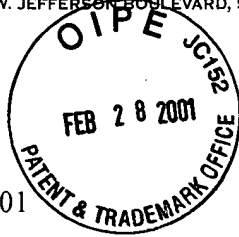
Robert D. Null, Reg. No. 40,746  
BAKER & DANIELS  
205 W Jefferson Blvd., Suite 250  
South Bend IN 46601  
Telephone: (219) 234-4149

**BAKER & DANIELS**  
EST. 1863

SECTOR \$ #3

FIRST BANK BUILDING · 205 W. JEFFERSON BOULEVARD, SUITE 250 · SOUTH BEND, INDIANA 46601 · (219) 234-4149 · FAX (219) 239-1900 · www.bakerdaniels.com

**ROBERT D. NULL**  
DIRECT (219) 239-1912  
e-mail: rdnul@bakerd.com



February 26, 2001

INDIANAPOLIS  
FORT WAYNE  
SOUTH BEND  
ELKHART  
WASHINGTON, D.C.  
QINGDAO, P.R. CHINA

**Box Responses - Fee**

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Re: U.S. Patent Application Serial No. 09/748,609  
For: ACTIVE ISOLATED-INTEGRATOR LOW-PASS FILTER WITH  
ATTENUATION POLES  
Our Reference: CRI0033.1 (75025.307)

Dear Sir:

Enclosed for filing are:

1. Response to Notice to File Missing Parts - Completion of Application;
2. Notice to File Missing Parts of Nonprovisional Application;
3. Executed Declaration (37 CFR 1.63) for Utility or Design Application Using an Application Data Sheet (37 CFR 1.76);
4. Executed Power of Attorney;
5. Transmittal of Formal Drawings;
6. Formal Drawings;
7. Fee Transmittal for FY2001; and
8. Check in the amount of \$130.00 as required in the Notice to File Missing Parts.

Please confirm receipt by date-stamping the enclosed postcard and return same to our offices. If there are any shortages in fees, please charge them to Baker & Daniels' Deposit Account No. 02-0387 (75025.307).

Very truly yours,

BAKER & DANIELS

Robert D. Null

RDN:rac  
Enclosures

cc: Mr. Gerald R. Stanley  
Ms. Mary Lou Clugston

43

# TRANSMITTAL OF FORMAL DRAWINGS

(In Response to Notice of Informal Drawings)

Docket No.

CRI0033.1

In Re Application Of: Gerald R. Stanley

FEB 28 2001

Serial No.

09/748,609

Filing Date

December 26, 2000

Batch No.

unknown

Examiner

unknown

Art Unit

unknown

Invention: ACTIVE ISOLATED-INTEGRATOR LOW-PASS FILTER WITH ATTENUATION POLES

Address to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

In response to the NOTICE OF INFORMAL DRAWINGS mailed on February 9, 2001 attached please find:  
(date)

(a) sheets of formal drawing(s) for this application.

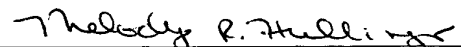
Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing.

(b) A copy of the NOTICE OF INFORMAL DRAWINGS.

  
Signature

Dated: 2/26/01

I certify that this document and attached drawings are being deposited on Feb. 26, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Signature of Person Mailing Correspondence

MELODY R. HULLINGER

Typed or Printed Name of Person Mailing Correspondence

# **FEE TRANSMITTAL** **for FY 2001**

FEB 28 2001

Patent fees are subject to annual revision.

**Complete if Known**

Application Number	09/748,609
Filing Date	December 26, 2000
First Named Inventor	Gerald R. Stanley
Examiner Name	
Group Art Unit	
Attorney Docket No.	CRI0033.1

TOTAL AMOUNT OF PAYMENT	\$130.00
-------------------------	----------

**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number

02-0387 shortages

Deposit Account Name

Baker &amp; Daniels

- ☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR § 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

**FEE CALCULATION**
**1. BASIC FILING FEE**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1)

**2. EXTRA CLAIM FEES**

Extra Claims		Fee from below	Fee Paid
Total Claims	-20** = 0	X	0.00
Independent Claims	-3** = 0	X	0.00
Multiple Dependent			

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

\$0.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)**
**3. ADDITIONAL FEES**

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	130.00
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non - English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR § 1.17(q)	
126	180	126	180	Submission of Information Disclosure Statement	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

\$130.00

**SUBMITTED BY**

Name (Print/Type)

Robert N. NUL

Registration No.  
(Attorney/Agent)

40,746

**Complete (if applicable)**

Telephone

219-234-4149

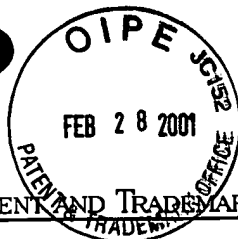
Signature

Date

02/26/01

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/748,609	12/26/2000	Gerald R. Stanley	CRI0033.1

CONFIRMATION NO. 4249

## FORMALITIES LETTER



\*OC000000005749509\*

Robert D. Null  
Baker & Daniels  
205 West Jefferson Boulevard, Suite 250  
South Bend, IN 46601

Date Mailed: 02/09/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/01/2001 TGEDAMU1 00000093 09748609

FILED UNDER 37 CFR 1.53(b)

01 FC:105

130.00 OP

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE